SFS 133

Semiautomatic Filling & Sealing Machine for 0.25 & 0.5 ml Straws

Product Features

- Straws are filled and sealed 6 by 6
- Sealing is done securely and hygienically with metal or glass sealing balls, available in multiple colors
- An air bubble of 1cm is automatically created in each straw

Technical Data

- Filling speed: approx. 2,000/hour
- Power supply: 110V / 60Hz or 230V / 50Hz, with earthed standard outlet

0.25 ml SFS 133 machine* **13133/0135**
0.5 ml SFS 133 machine* **13133/0133**

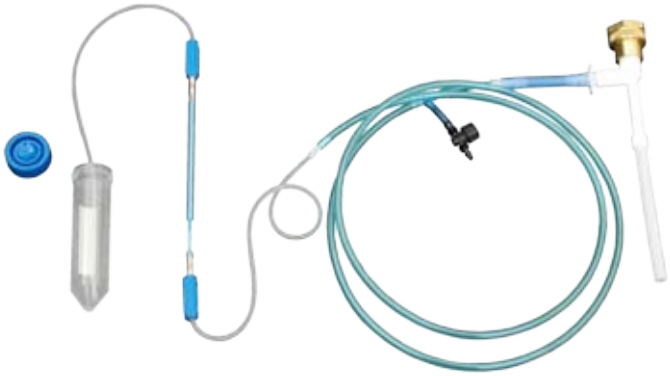
* both systems include 1 suction & 1 filling head w/ sinker, condenser bottle & stopper, silicone tubing and 1 straw cartridge for 36 straws

Accessories for 0.25 & 0.5 ml SFS 133

Vacuum pump w/ adjustable valve	**13133/0267**
Conversion set for 0.25 ml straws	**13133/0137**
Conversion set for 0.5 ml straws	**13133/0139**
Cartridge loading device for 0.25 ml straws w/ aluminum rack, block & 10 straw cartridges	**13133/0025**
Cartridge loading device for 0.5 ml straws w/ aluminum rack, block & 10 straw cartridges	**13133/0005**
Condenser bottle	**53133/6717**
Rubber stopper for condenser bottle	**53133/1248**
Filling head w/ sinker	**13133/1000**
Suction head	**13133/2000**
Washers, 5000/pkg	**13021/3001**
Silicone filling tubing, 12m/pkg	**13133/3500**
Semen cones, 100/pkg	**13018/0100**
Support for semen cone	**53018/0932**

0.5ml Straw Filling & Sealing

Minitube exclusives for filling & sealing 0.5ml straws



Single Straw Filler

with Electric Vacuum Pump
or Non-Electric Vacuum Generator

A simple easy to use device for manually filling 0.5ml straws. Includes an electric vacuum pump or a faucet powered vacuum generator. Semen is uniformly drawn from the semen vial filling one straw at a time. Filling speed can be adjusted by the vacuum valve to ensure proper saturation of the cotton plug.

0.5ml Straw Filling Device Including Vacuum Generator	**13134/0100**
0.5ml Straw Filling Device Including 110 V Vacuum Pump	**13134/0101**

Accessories

Consumables Set For 10 Ejaculates	**13134/0105**
Filling Needle	**13134/0108**
Suction Needle	**13134/0110**
Replacement Vacuum Pump, 110 V	**13134/0115**

*pictured right

Manual Ball Sealer for 0.5ml Straws

Metal or glass sealing balls are dispensed one at a time directly from their plastic storage bottles. The straw is sealed by inserting the open end of the straw into the hole of the sealing block and pushing it all the way to the end of the channel with the included straw pushing rod. Switch sealing ball color within seconds by simply exchanging the plastic storage bottle. One straw is sealed at a time.

Sealer is completely disassembled in seconds for thorough cleaning between ejaculates.

Manual Ball Sealer for 0.5ml Straws **13136/0100**

UltraSeal 21

Seals straws with ultrasonic vibrations with virtually no heat transfer to the liquid contents. 110 volt, includes power supply.

Rapid - Adjustable seal time. Average seal requires < 1 second.
Convenient - Hand-held sealer works up to 6 ft. from base unit.
Versatile - Seals 0.25ml and 0.5ml plugged and open straws.

UltraSeal 21 **13135/0120**